

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050620\
 Data File : P0068185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2020 8:52
 Operator : DD\AJ
 Sample : L2483-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 10:26:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.911	3.934	585690	762222	24.475	23.853
2)	SA Decachlor...	10.875	9.211	861310	750249	22.823	19.439
Target Compounds							
7)	L1 AR-1016-5	6.692	0.000	5473	0	7.682	N.D. #
9)	L2 AR-1221-2	5.264	4.284	9308	11180	35.510	30.158
20)	L4 AR-1242-5	7.147	6.081	156823	37878	235.688	36.724 #
23)	L5 AR-1248-3	6.692	0.000	5473	0	5.878	N.D. #
24)	L5 AR-1248-4	7.147	0.000	156823	0	140.333	N.D. #
25)	L5 AR-1248-5	7.147	6.081	156823	37878	146.984	27.975 #
26)	L6 AR-1254-1	7.147	6.081	156823	37878	141.775	18.463 #
27)	L6 AR-1254-2	7.428	6.267	74906	11272	43.239	6.145 #
28)	L6 AR-1254-3	7.769	0.000	59280	0	32.162	N.D. #
29)	L6 AR-1254-4	0.000	6.933	0	10474	N.D.	5.235 #
30)	L6 AR-1254-5	8.467	0.000	72172	0	48.201	N.D. #
31)	L7 AR-1260-1	7.945	0.000	68760	0	54.480	N.D. #
32)	L7 AR-1260-2	8.179	6.933	81451	10474	52.029	4.234 #
38)	L8 AR-1262-3	0.000	8.145	0	11846	N.D.	5.870 #
39)	L8 AR-1262-4	0.000	8.145	0	11846	N.D.	3.221 #
40)	L8 AR-1262-5	0.000	8.680	0	343	N.D.	0.194 #
41)	L9 AR-1268-1	0.000	8.145	0	11846	N.D.	2.021 #
42)	L9 AR-1268-2	0.000	8.145	0	11846	N.D.	2.226 #
43)	L9 AR-1268-3	9.712	8.410	109757	6598	31.883	1.521 #
44)	L9 AR-1268-4	0.000	8.680	0	343	N.D.	0.167 #
45)	L9 AR-1268-5	0.000	8.972	0	8189	N.D.	0.613 #

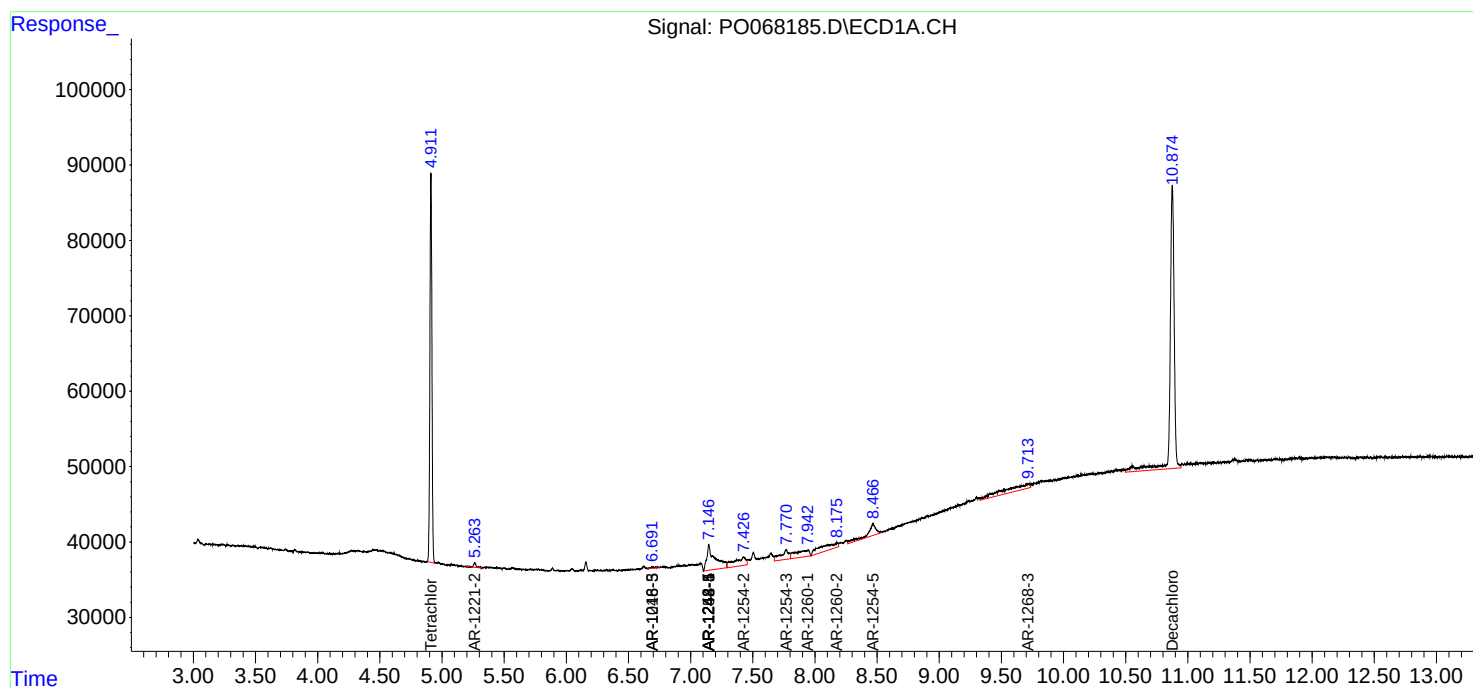
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

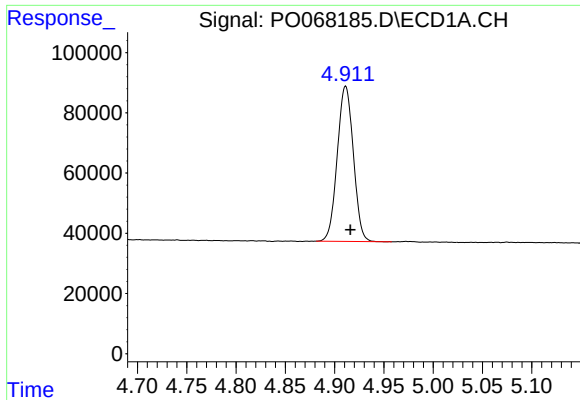
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050620\
Data File : PO068185.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2020 8:52
Operator : DD\AJ
Sample : L2483-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 10:26:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

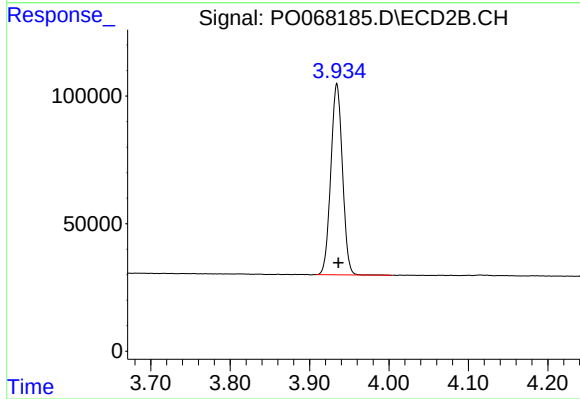




#1 Tetrachloro-m-xylene

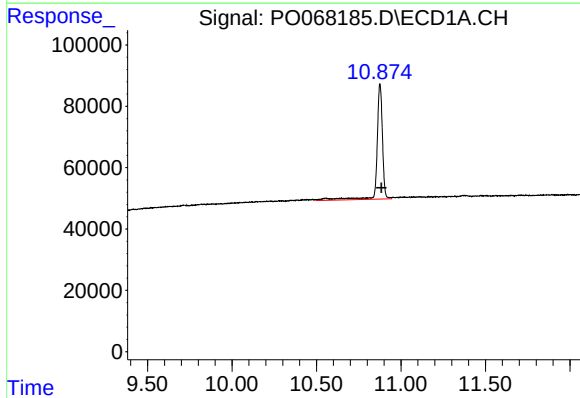
R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 585690
Conc: 24.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



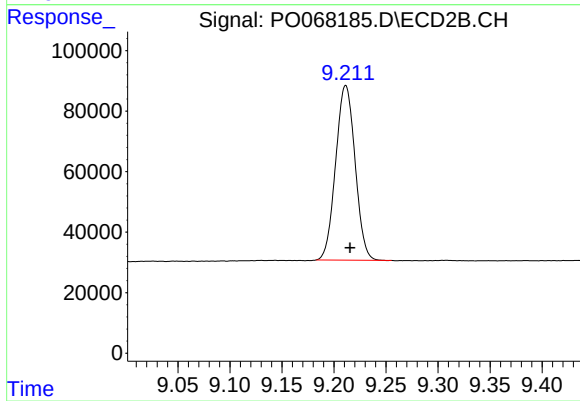
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 762222
Conc: 23.85 ng/ml



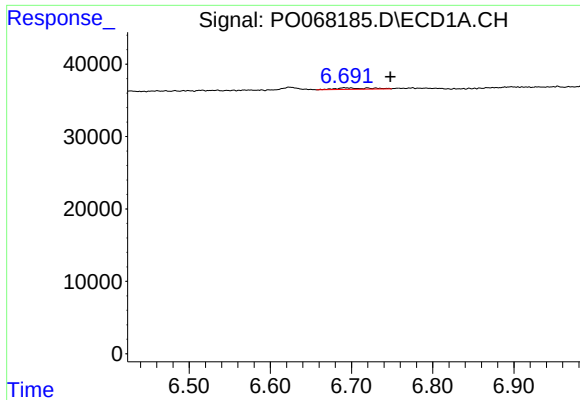
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.010 min
Response: 861310
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

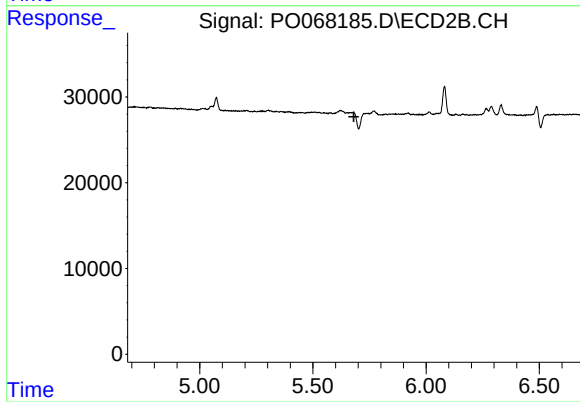
R.T.: 9.211 min
Delta R.T.: -0.004 min
Response: 750249
Conc: 19.44 ng/ml



#7 AR-1016-5

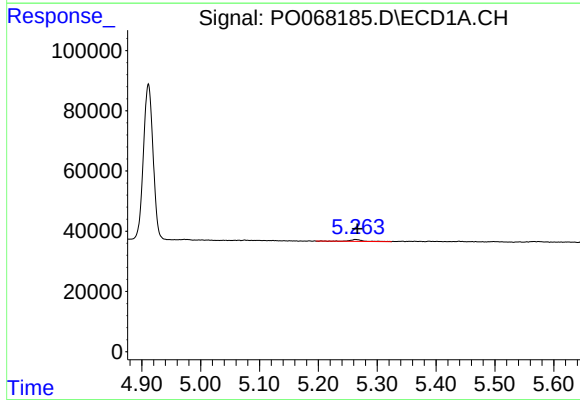
R.T.: 6.692 min
Delta R.T.: -0.056 min
Response: 5473
Conc: 7.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



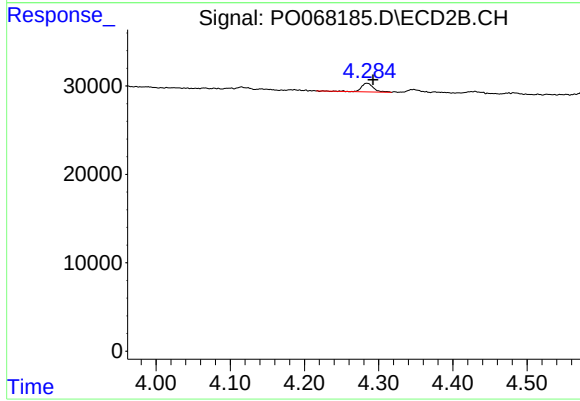
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



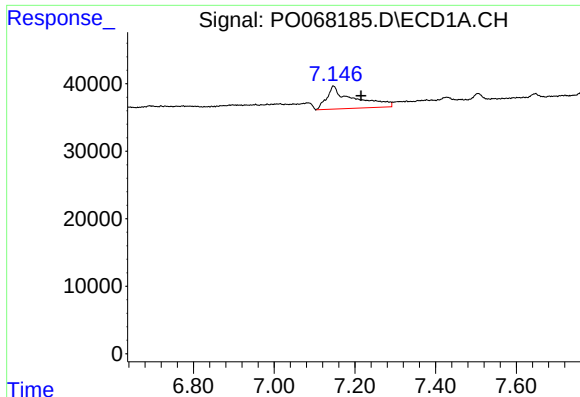
#9 AR-1221-2

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 9308
Conc: 35.51 ng/ml



#9 AR-1221-2

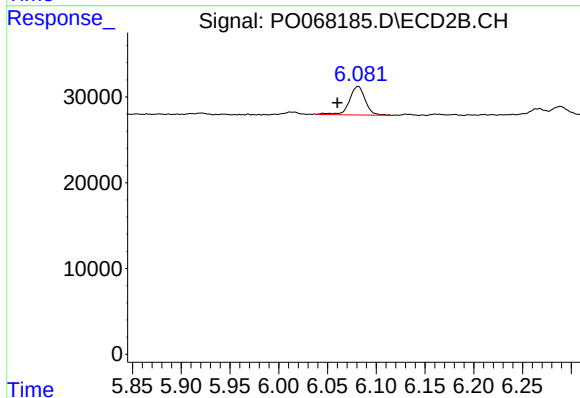
R.T.: 4.284 min
Delta R.T.: -0.008 min
Response: 11180
Conc: 30.16 ng/ml



#20 AR-1242-5

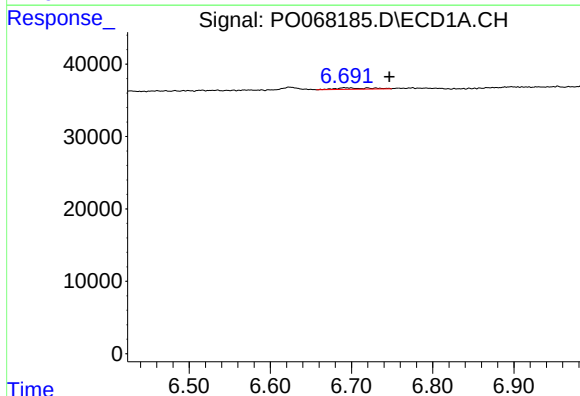
R.T.: 7.147 min
Delta R.T.: -0.068 min
Response: 156823
Conc: 235.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



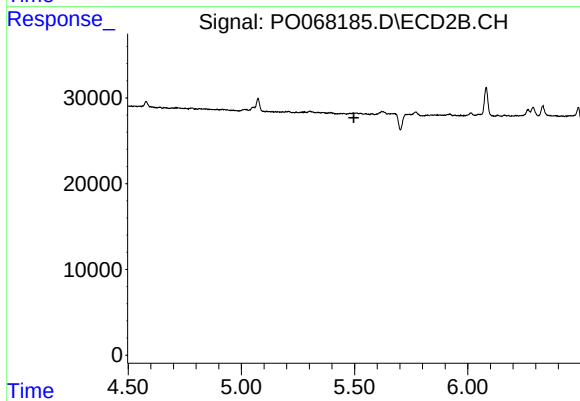
#20 AR-1242-5

R.T.: 6.081 min
Delta R.T.: 0.021 min
Response: 37878
Conc: 36.72 ng/ml



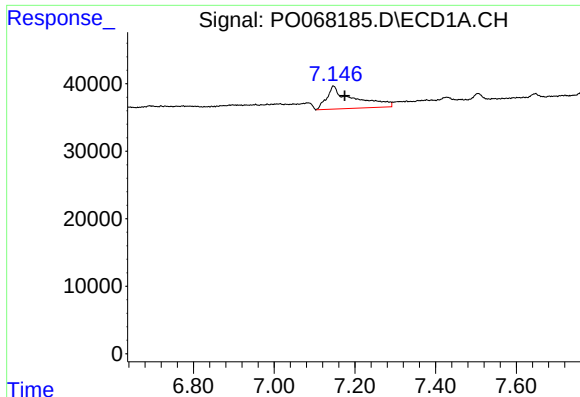
#23 AR-1248-3

R.T.: 6.692 min
Delta R.T.: -0.055 min
Response: 5473
Conc: 5.88 ng/ml



#23 AR-1248-3

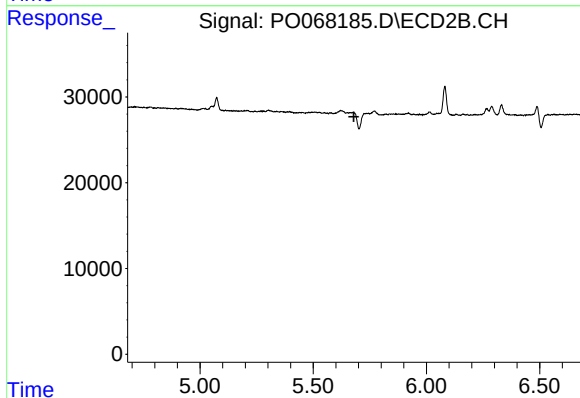
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#24 AR-1248-4

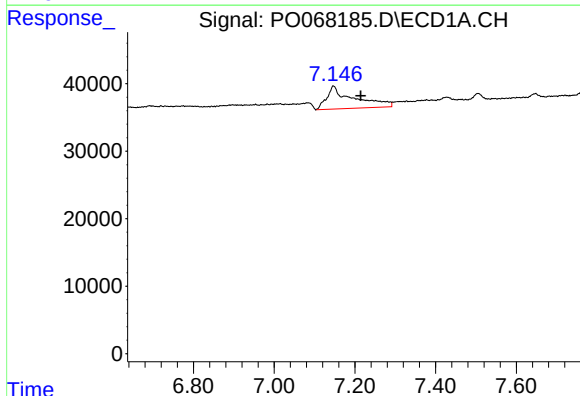
R.T.: 7.147 min
Delta R.T.: -0.027 min
Response: 156823
Conc: 140.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



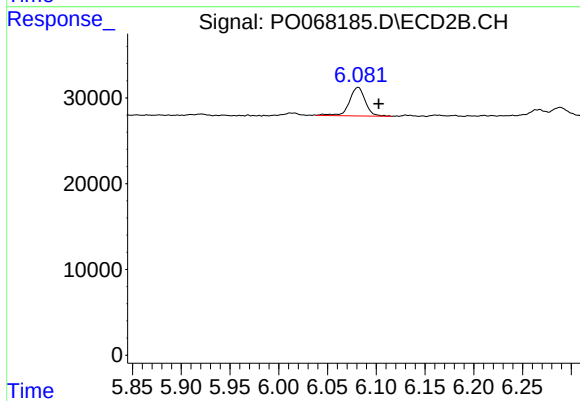
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



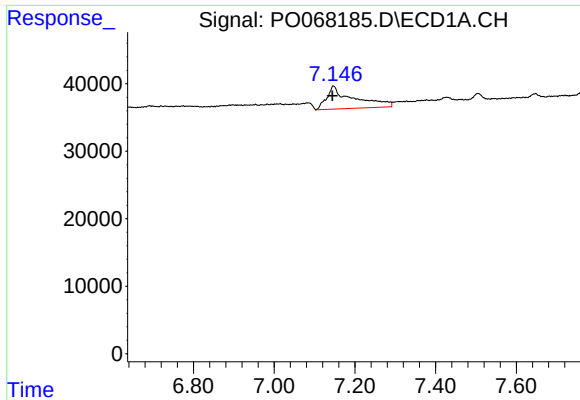
#25 AR-1248-5

R.T.: 7.147 min
Delta R.T.: -0.067 min
Response: 156823
Conc: 146.98 ng/ml



#25 AR-1248-5

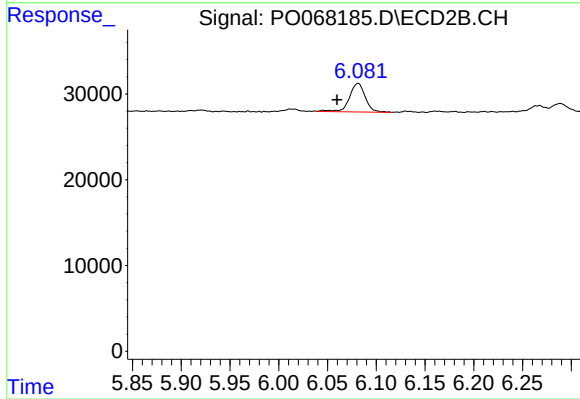
R.T.: 6.081 min
Delta R.T.: -0.021 min
Response: 37878
Conc: 27.98 ng/ml



#26 AR-1254-1

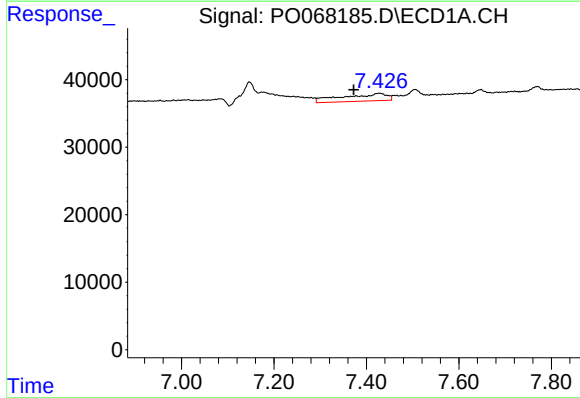
R.T.: 7.147 min
Delta R.T.: 0.003 min
Response: 156823
Conc: 141.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



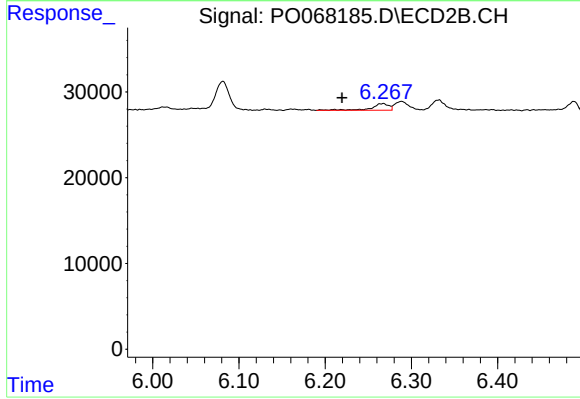
#26 AR-1254-1

R.T.: 6.081 min
Delta R.T.: 0.022 min
Response: 37878
Conc: 18.46 ng/ml



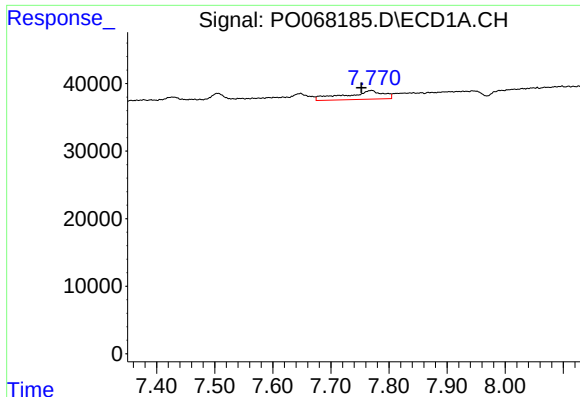
#27 AR-1254-2

R.T.: 7.428 min
Delta R.T.: 0.055 min
Response: 74906
Conc: 43.24 ng/ml



#27 AR-1254-2

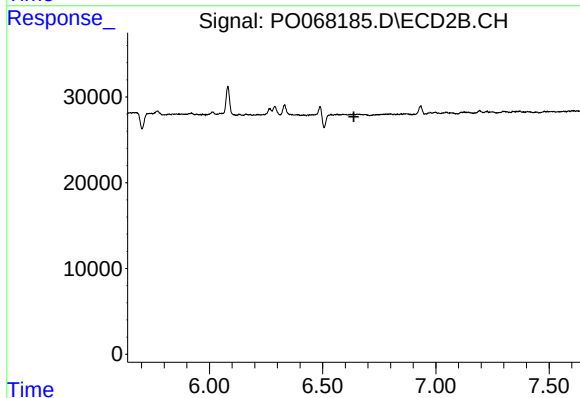
R.T.: 6.267 min
Delta R.T.: 0.048 min
Response: 11272
Conc: 6.14 ng/ml



#28 AR-1254-3

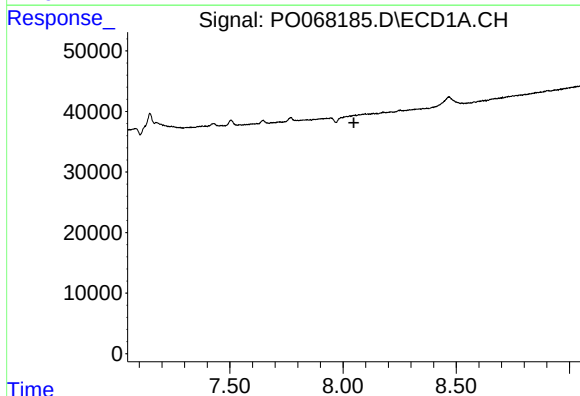
R.T.: 7.769 min
Delta R.T.: 0.017 min
Response: 59280
Conc: 32.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



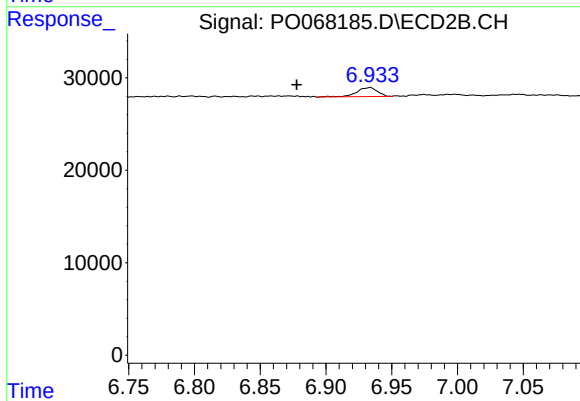
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



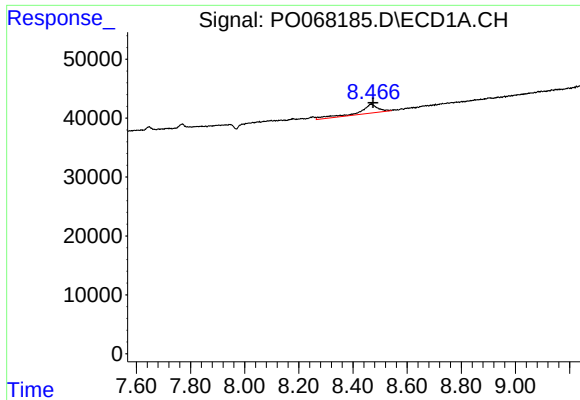
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.048 min
Response: 0
Conc: N.D.



#29 AR-1254-4

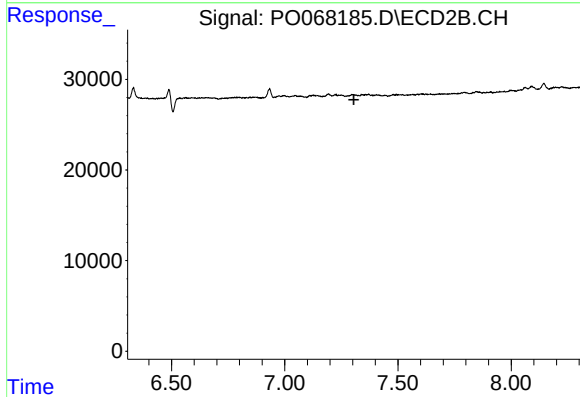
R.T.: 6.933 min
Delta R.T.: 0.056 min
Response: 10474
Conc: 5.24 ng/ml



#30 AR-1254-5

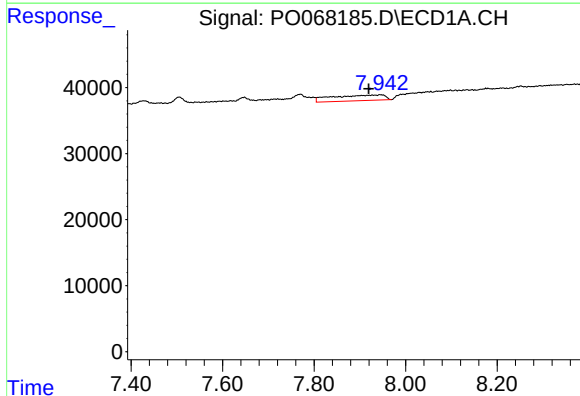
R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 72172
Conc: 48.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



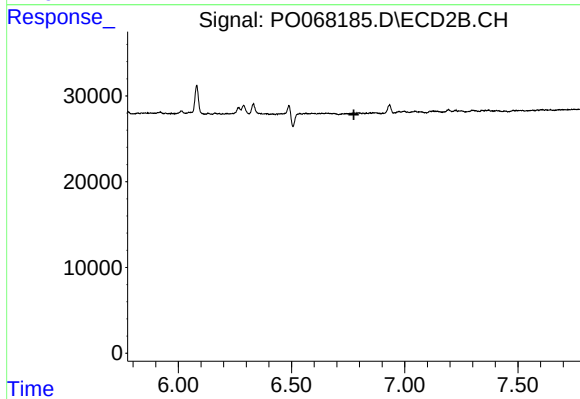
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



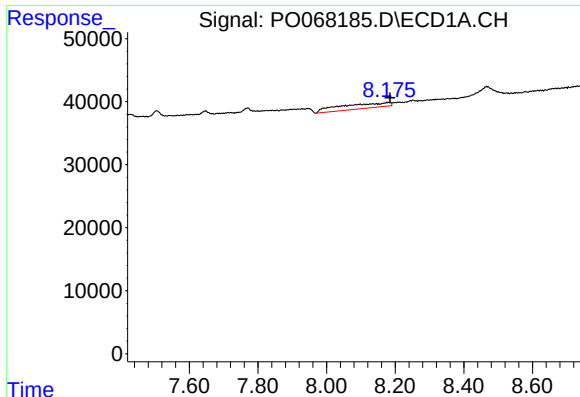
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.025 min
Response: 68760
Conc: 54.48 ng/ml



#31 AR-1260-1

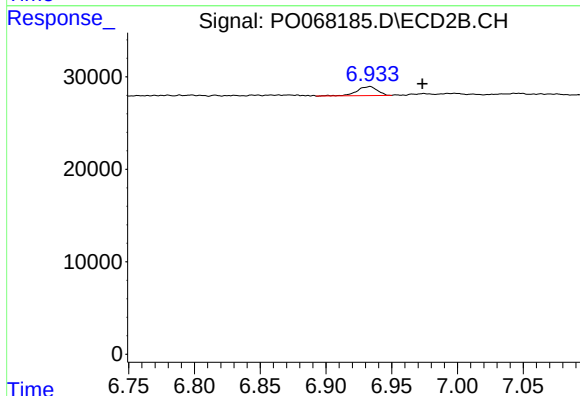
R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



#32 AR-1260-2

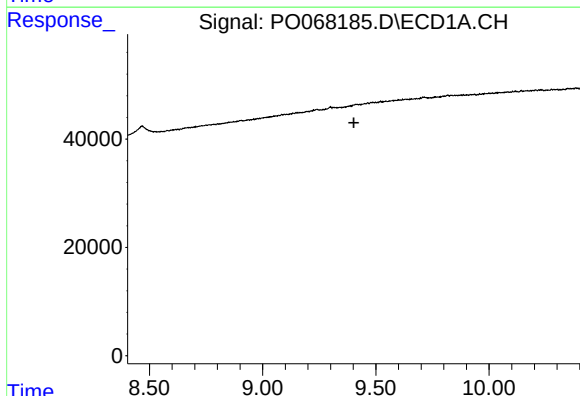
R.T.: 8.179 min
Delta R.T.: -0.006 min
Response: 81451
Conc: 52.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



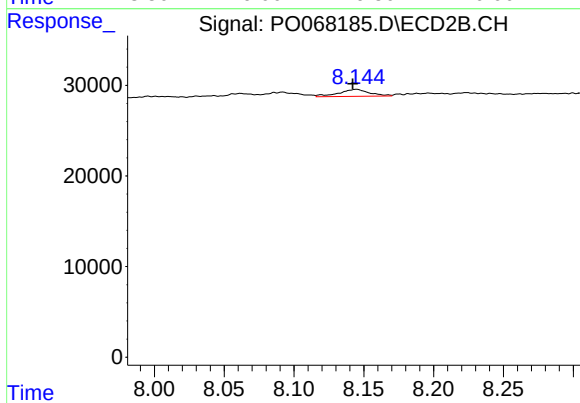
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.040 min
Response: 10474
Conc: 4.23 ng/ml



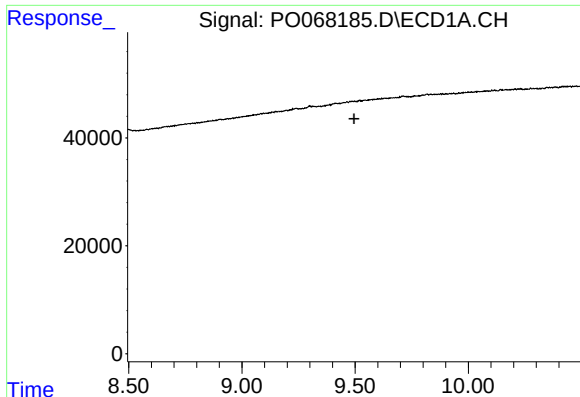
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.403 min
Response: 0
Conc: N.D.



#38 AR-1262-3

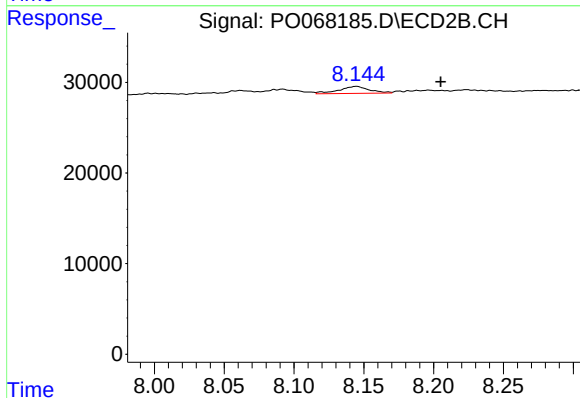
R.T.: 8.145 min
Delta R.T.: 0.003 min
Response: 11846
Conc: 5.87 ng/ml



#39 AR-1262-4

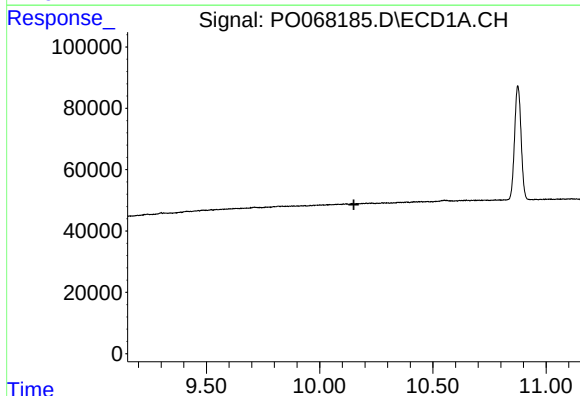
R.T.: 0.000 min
Exp R.T. : 9.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



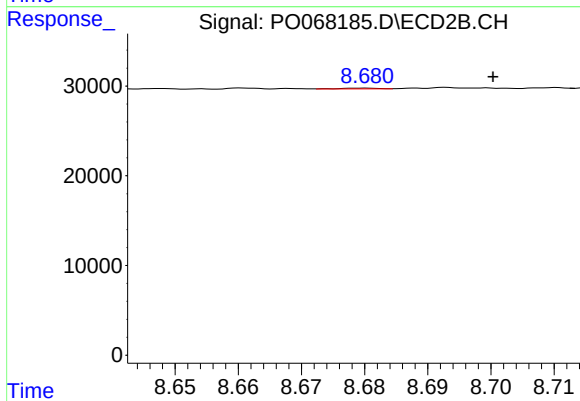
#39 AR-1262-4

R.T.: 8.145 min
Delta R.T.: -0.060 min
Response: 11846
Conc: 3.22 ng/ml



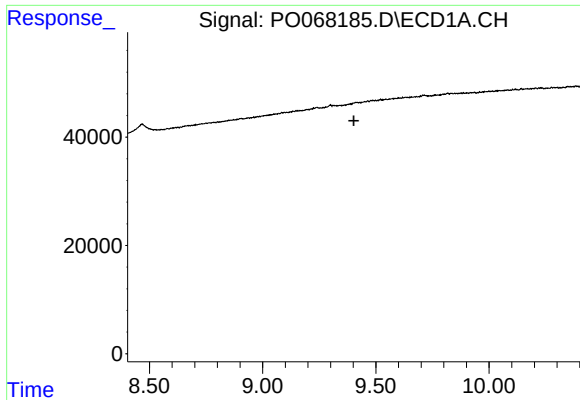
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.151 min
Response: 0
Conc: N.D.



#40 AR-1262-5

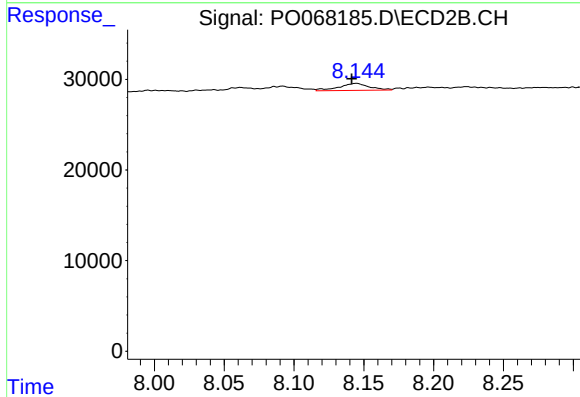
R.T.: 8.680 min
Delta R.T.: -0.021 min
Response: 343
Conc: 0.19 ng/ml



#41 AR-1268-1

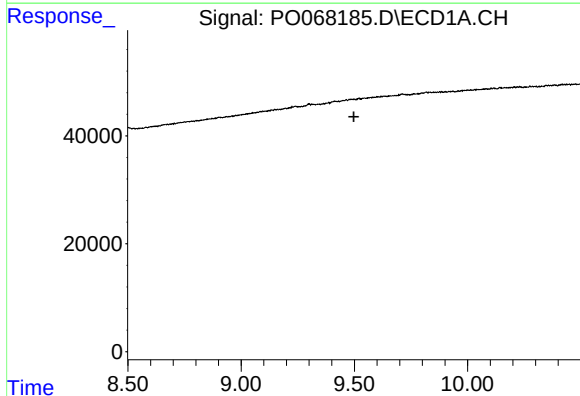
R.T.: 0.000 min
Exp R.T. : 9.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



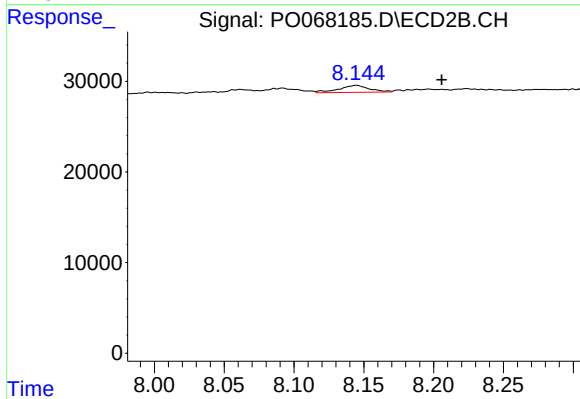
#41 AR-1268-1

R.T.: 8.145 min
Delta R.T.: 0.003 min
Response: 11846
Conc: 2.02 ng/ml



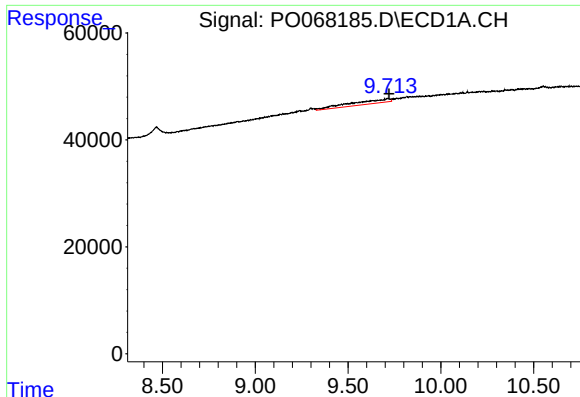
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.498 min
Response: 0
Conc: N.D.



#42 AR-1268-2

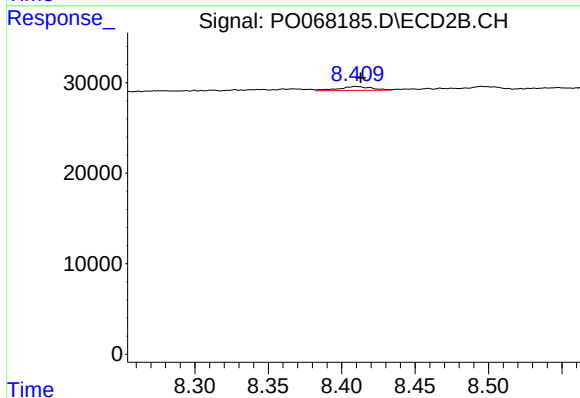
R.T.: 8.145 min
Delta R.T.: -0.061 min
Response: 11846
Conc: 2.23 ng/ml



#43 AR-1268-3

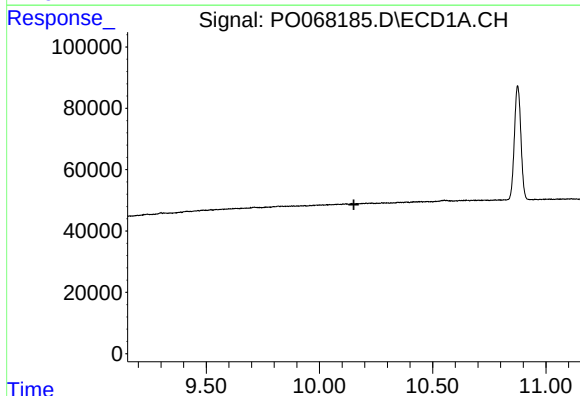
R.T.: 9.712 min
Delta R.T.: -0.008 min
Response: 109757
Conc: 31.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



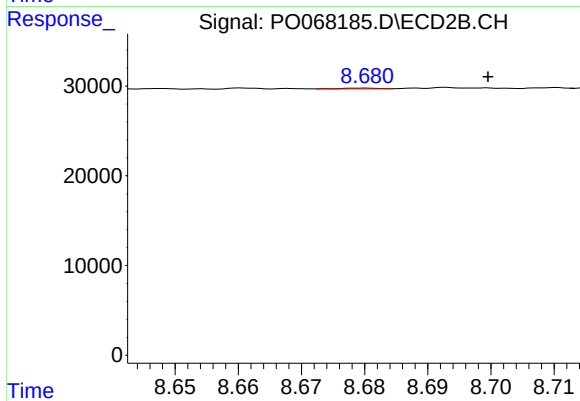
#43 AR-1268-3

R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 6598
Conc: 1.52 ng/ml



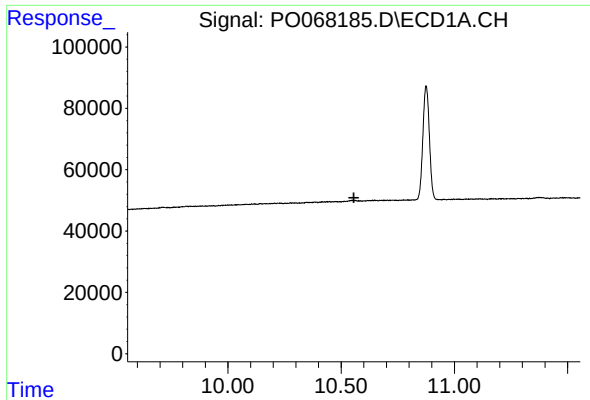
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.152 min
Response: 0
Conc: N.D.



#44 AR-1268-4

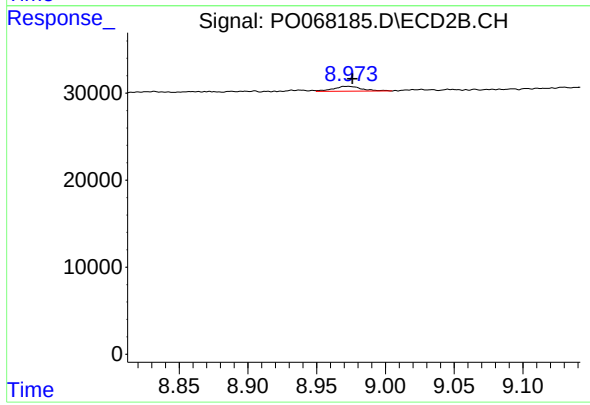
R.T.: 8.680 min
Delta R.T.: -0.020 min
Response: 343
Conc: 0.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.972 min
Delta R.T.: -0.004 min
Response: 8189
Conc: 0.61 ng/ml